

Manhole Inspection Summary

Manhole # S35AA_017MH

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Inspection Is Incomplete Rating: **3) Fair**

Record Plat: **35AA** Node: **017** Status: **Found**

Insp Date: **11/15/07 12:00 AM**

Incomplete Comments

Crew: **1**
Inspector: **jjoiner**
Firm: **ATS**

Location Address: **e.read**

Cross Street: **stubblefield In**

Manhole Type: **Junction** Location: **Roadway**

Ground Conditions: **Wet**

Prev. Rehab Weather: **Heavy Rain**

Subject To Ponding: **None**

Comments

Cover Shape: **Circular** Diameter: **32** (in.) Length: **0** (in.) Dist A/B Grade: **0** (in.)

Type: **Sanitary** Condition: **Sound** Cover Material: **Cast Iron**

Properties: Bolted Vented Water Tight Water Tight Insert

Frame Offset: **0** (in.) Condition: Sound Cracked Leaks

Chimney / Frame Adjustment Exists Material: **Brick and Concrete** Parged Height: **3** (in.)

Condition: Sound **Cracked** Root Intrusion Loose Brick Deteriorated

Infiltration: None Joint Cracks Mortar Roots Wall

Corbel Material: **Brick** Parged Type: **Concentric/Eccentric**

Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated

Infiltration: None Joint Cracks Mortar Roots Wall

Barrel Material: **Brick** Parged

Shape: **Circular** Diameter: **48** (in.) Length: **0** (in.)

Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated

Infiltration: None Joint Cracks Mortar Roots Wall

Bench Exists Material: **Brick** Parged

Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris

Channel Material: **Concrete** Parged

Channel Exposure: **Fully Open** Junc Dist: **0** nearest .5 ft. Azimuth: **0**

Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris

Steps Count: **4** Missing: **0** **Corroded**

Surcharge Evidence Of Surcharge Depth: **0** (ft.) Active Surcharge Present

Location View



Top View



Defect 2



corr steps

Defect 1



cracked frame

Manhole Inspection Summary

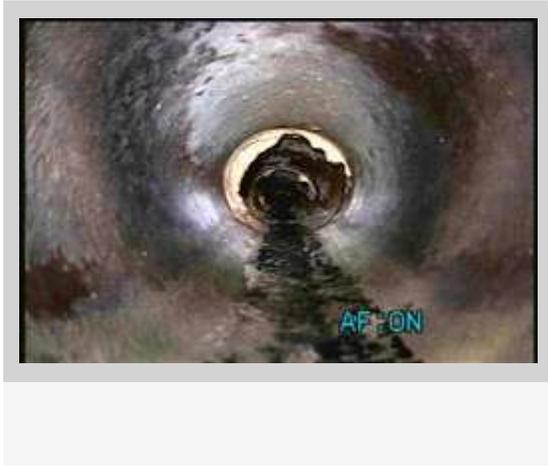
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6 in. Circular Gravity Sewer
Pipe Out @ 12 O'Clock

12 O'Clock Outflow



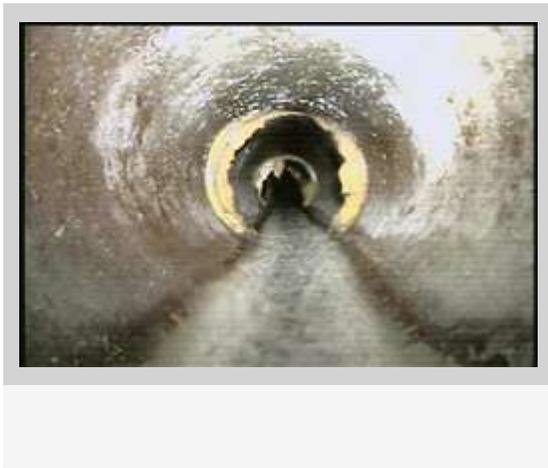
Pipe Height: **0** (in.) Direct
Pipe Material: **Unknown** Pipe Lined
Invert Depth: **8.60** (ft.) Flow Characteristics: **Slow**
Deposits: None Mud Sludge Debris Grease
Silt Depth: **0** (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**
 Possible Illicit Connection

6 in. Circular Gravity Sewer
Pipe In @ 6 O'Clock

6 O'Clock Inflow



Pipe Height: **0** (in.) Direct
Pipe Material: **Clay** Pipe Lined
Invert Depth: **8.40** (ft.) Flow Characteristics: **Slow**
Deposits: None Mud Sludge Debris Grease
Silt Depth: **0** (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**
 Possible Illicit Connection

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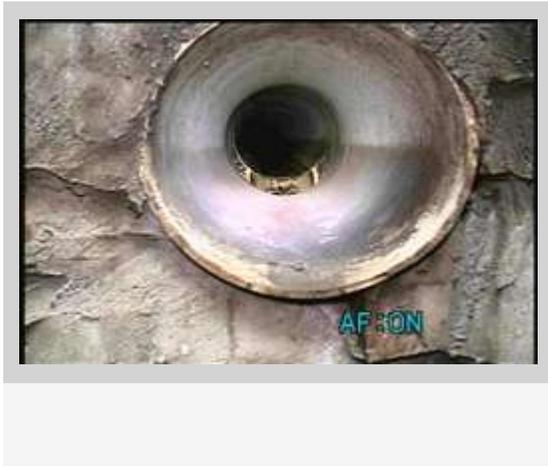
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6 in. Circular Gravity Sewer
Pipe In @ 9 O'Clock

9 O'Clock Inflow

Drop In @ 9 O'Clock



Pipe Height: **0** (in.) Direct

Pipe Material: **Clay** Pipe Lined

Invert Depth: **4.00** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: Outside Direct
Angled: Reading: 0.00 (ft.)
Inv Depth: 8.00 (ft.)
Drop Condition: Open

Connects To: **Connecting Node Not Available**

Possible Illicit Connection